

SEQUENCE LISTING

<110> MediVas, LLC
 CARPENTER, Kenneth W.
 ZHANG, Huashi
 MCCARTHY, Brendan J.
 SZINAI, Istvan
 TURNELL, William G.
 GOPALAN, Sindhu M.

<120> BIOACTIVE STENTS AND METHODS FOR USE THEREOF

<130> MEDIV2020-2

<150> US 60/450,627

<151> 2003-02-26

<150> US 60/464,381

<151> 2003-04-21

<160> 8

<170> PatentIn version 3.1

<210> 1

<211> 61

<212> PRT

<213> Artificial sequence

<220>

<223> Small bacterial proteinaceous motif

<400> 1

Met	Thr	Pro	Ala	Val	Thr	Thr	Tyr	Lys	Leu	Val	Ile	Asn	Gly	Lys	Thr
1				5					10					15	

Leu	Lys	Gly	Glu	Thr	Thr	Thr	Lys	Ala	Val	Asp	Ala	Glu	Thr	Ala	Glu
			20					25					30		

Lys	Ala	Phe	Lys	Gln	Tyr	Ala	Asn	Asp	Asn	Gly	Val	Asp	Gly	Val	Trp
		35					40					45			

Thr	Tyr	Asp	Asp	Ala	Thr	Lys	Thr	Phe	Thr	Val	Thr	Glu
	50					55					60	

<210> 2

<211> 55

<212> PRT

<213> Artificial sequence

<220>

<223> Small bacterial proteinaceous motif

<400> 2

Thr Tyr Lys Leu Ile Leu Asn Gly Lys Thr Leu Lys Gly Glu Thr Thr

```
<210> 3
<211> 61
<212> PRT
<213> Artificial sequence

<220>
<223> Small bacterial proteinaceous motif

<400> 3
```

Met	Thr	Pro	Ala	Val	Thr	Thr	Tyr	Lys	Leu	Val	Ile	Asn	Gly	Lys	Thr
1				5					10					15	
Leu	Lys	Gly	Glu	Thr	Thr	Thr	Lys	Ala	Val	Asp	Ala	Glu	Thr	Ala	Glu
			20					25					30		
Lys	Ala	Phe	Lys	Gln	Tyr	Ala	Asn	Asp	Asn	Gly	Val	Asp	Gly	Val	Trp
		35					40					45			
Thr	Tyr	Asp	Asp	Ala	Thr	Lys	Thr	Phe	Thr	Val	Thr	Glu			
	50					55					60				

```
<210> 4
<211> 55
<212> PRT
<213> Artificial sequence

<220>
<223> Synthetic peptide

<400> 4
```

Thr	Tyr	Lys	Leu	Ile	Leu	Asn	Gly	Lys	Thr	Leu	Lys	Gly	Glu	Thr	Thr
1				5					10					15	
Thr	Glu	Ala	Val	Asp	Ala	Ala	Thr	Ala	Glu	Lys	Val	Phe	Lys	Gln	Tyr
			20					25					30		
Ala	Asn	Asp	Asn	Gly	Val	Asp	Gly	Glu	Trp	Thr	Tyr	Asp	Asp	Ala	Thr
	35						40					45			

Lys Thr Phe Thr Val Thr Glu
50 55

<210> 5
<211> 10
<212> PRT
<213> Artificial sequence

<220>
<223> Small proteinaceous motif

<400> 5

Lys Arg Pro Pro Gly Phe Ser Pro Phe Arg
1 5 10

<210> 6
<211> 9
<212> PRT
<213> Artificial sequence

<220>
<223> Small proteinaceous motif

<400> 6

Lys Arg Pro Pro Gly Phe Ser Pro Phe
1 5

<210> 7
<211> 9
<212> PRT
<213> Artificial sequence

<220>
<223> Small proteinaceous motif

<400> 7

Arg Pro Pro Gly Phe Ser Pro Phe Arg
1 5

<210> 8
<211> 8
<212> PRT
<213> Artificial sequence

<220>
<223> Small proteinaceous motif

<400> 8

Arg Pro Pro Gly Phe Ser Pro Phe
1 5